



MOUNTING INSTRUCTIONS:

1. MARK AND LOCATE ALL WIRE CONNECTION.
2. DISCONNECT WIRE CONNECTION FROM MICRO 1-EV PC BOARD.
3. REMOVE MICRO 1-EV PC BOARD AND POWER SUPPLY.
4. LEAVE STANDOFFS MOUNTED ON THE LEFT SIDE OF EXISTING BACK PANEL.
5. MOUNT THE AEGIS-XLT PCB MOUNTING BRACKETS (ITEM 2) TO THE EXISTING BACK PANEL USING (3)#8-32 x 3/8" SCREWS (ITEM 4) AND (3)#8 INTERNAL TOOTH LOCK WASHERS (ITEM 5).
6. MOUNT THE AEGIS-XLT PCB TO THE EXISTING STANDOFFS USING (2)#6-32 x 3/16" SCREWS (ITEM 7) AND (2)#6 LOCKWASHERS (ITEM 8).
7. INSTALL MOUNTING BRACKET (ITEM 2) WITH #8-32 x 3/8" SCREWS (ITEM 4), #8 LOCKWASHER (ITEM 5) AND #8-32 HEX NUT (ITEM 6).
8. MOUNT THE NEW POWER SUPPLY TO MOUNTING PLATE (ITEM 1) USING POWER SUPPLY BRACKET (ITEM 3), (2)#8-32 (ITEM 4), (2)#8 LOCK WASHERS (ITEM 5); (1)#6-32 x3/16 SCREWS (ITEM 7) AND (1)#6 LOCKWASHER (ITEM 8).
9. MOUNT POWER SUPPLY ASSEMBLY (FROM NOTE 8) TO EXISTING BACK PANEL USING (4)#8-32 x 3/8" SCREWS (ITEM 4) AND (4)#8 LOCKWASHER (ITEM 5) OR (4) #6-32 HEX NUTS (ITEM 9) PROVIDED.
10. REFER TO INSTALLATION MANUAL FOR WIRING INSTRUCTIONS AND PROGRAMMING, NOTE PREVIOUS WIRE LOCATION AND TAGS.
11. EXTRA HARDWARE HAS BEEN INCLUDED TO ACCOMMODATE VARIOUS FIELD CONFIGURATIONS.

NOTES:

1. NOT INCLUDED:
PC BOARD, BEZEL ASSEMBLY, HARDWARE ASSEMBLY KIT AND POWER SUPPLY
ARE SUPPLIED SEPARATELY AS KIT:
AEGIS-XLT KIT (84-70101668)

4	9	60070226	NUT HEX #6-32 STAINLESS STEEL		
7	8	60080104	WASHER LOCK #6 INT TY A STL ZN		
3	7	60060082	SCREW SRHMS #6-32X0.19 SST 18-8		
3	6	60070038	NUT HEX MCH #8-32 STL ZN		
12	5	60080103	WASHER LOCK #8 INT TY A STL ZN		
12	4	60060109	SCREW SRHMS #8-32X0.38 STL ZN		
1	3	30090465	POWER SUPPLY MOUNTING BRACKET		
3	2	30090455	PC BOARD MOUNTING BRACKET		
1	1	30090456	MOUNTING PLATE, 10GA, 4.5 x 11		
QTY	ITEM	PART NO.	DESCRIPTION	REMARK	ALTERNATE

PARTS LIST

**INSTALLATION DIAGRAM
1-EV TO AEGIS-XLT RETROFIT KIT**